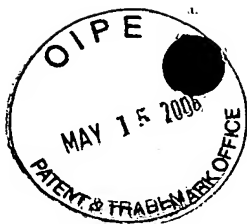


TELEPHONE (312) 258-5500



**LAP7 Rec'd PCT/PTO 15 MAY 2006**  
**SCHIFF, HARDIN LLP**

PATENT DEPARTMENT  
6600 SEARS TOWER  
233 SOUTH WACKER DRIVE  
CHICAGO, ILLINOIS 60606

APPLICANTS: Carl-Johan Höijer

SERIAL NO.: 10/540,604

CONFIRMATION NO. 9006

FILED: June 27, 2005

TITLE: HEART STIMULATOR DETECTING ATRIAL ARRHYTHMIA BY DETERMINING WALL DISTENSION  
BY IMPEDANCE MEASURING

**AMENDMENT "A" PRIOR TO ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

SIR:

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	*6	MINUS	**20	X	( ) X 25.00 ( ) X 50.00	
INDEP. CLAIMS	*1	MINUS	3	X	( ) X 100.00 ( ) X 200.00	
Application amended to contain any multiple dependent claims not previously paid for.				( ) YES ( ) NO	( ) \$180.00 ( ) \$360.00 ONE TIME	
				TOTAL ADDITIONAL FEE FOR THIS AMENDMENT		\$0.00

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.

☐ Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated \_\_\_\_\_ for \_\_\_\_\_ months so that the period for response is extended to \_\_\_\_\_. A check in the amount of \$\_\_\_\_\_ is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No. 501519. A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$\_\_\_\_\_ is attached.

☐ A check for \$\_\_\_\_\_ accompanying IDS under 37 CFR 1.97(c) is attached

☐ A check for \$\_\_\_\_\_ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to account No. 501519. A duplicate of this sheet is enclosed.

When phoning re this application, please call (312) 258-5500.

**SCHIFF, HARDIN LLP (Customer Number: 26574)**

Patent Department

BY Steven H. Noll (28,982)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on May 9, 2006

Steven H. Noll

NAME OF APPLICANT'S ATTORNEY

Steven H. Noll

SIGNATURE

May 9, 2006

DATE



IN THE UNITED STATES DESIGNATED OFFICE  
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY-CHAPTER II

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

5 APPLICANTS: Carl-Johan Höijer  
SERIAL NO.: 10/540,604 CONFIRMATION NO. 9006  
FILED: June 27, 2005  
TITLE: HEART STIMULATOR DETECTING ATRIAL  
10 ARRHYTHMIA BY DETERMINING WALL  
DISTENSION BY IMPEDANCE MEASURING

**MAIL STOP MISSING PARTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

15 Sir:

In response to the Notification of Missing Requirements dated March 10, 2006 (copy attached), Applicant herewith submits a signed Declaration for the above application, together with a check for the statutory fee in the amount of \$130.00.

20

Submitted by,

Steven H. Noll (Reg. 28,982)

Schiff, Hardin LLP, **CUSTOMER NO. 26574**  
Patent Department, 6600 Sears Tower  
233 South Wacker Drive, Chicago, Illinois 60606  
Telephone: 312/258-5790  
Attorneys for Applicant.

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**CERTIFICATE OF MAILING**

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Steven H. Noll  
STEVEN H. NOLL



MAIL STOP PCT

IN THE UNITED STATES DESIGNATED OFFICE  
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY-CHAPTER II

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**SUBMISSION OF DRAWINGS FOR PUBLICATION**

APPLICANT: Carl-Johan Höijer  
SERIAL NO.: 10/540,604 CONFIRMATION NO. 9006  
FILED: June 27, 2005  
TITLE: HEART STIMULATOR DETECTING ATRIAL  
10 ARRHYTHMIA BY DETERMINING WALL DISTENSION  
BY IMPEDANCE MEASURING

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

15 S I R:

Applicant herewith submit two sheets (Figs. 1-3) of drawings in a form  
suitable for publication purposes. Each of Figs. 1, 2 and 3 embodies the  
changes made therein in Amendment "A" Prior to Action, filed simultaneously  
herewith.

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Submitted by,

Steven H. Noll (Reg. 28,982)

Schiff, Hardin LLP, **CUSTOMER NO. 26574**

Patent Department, 6600 Sears Tower

233 South Wacker Drive, Chicago, Illinois 60606

25

Telephone: 312/258-5790

Attorneys for Applicant.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the  
United States Postal Service as First Class mail in an envelope addressed to:  
30 Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on  
May 9, 2006.

Steven H. Noll

STEVEN H. NOLL

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